

FIG.1

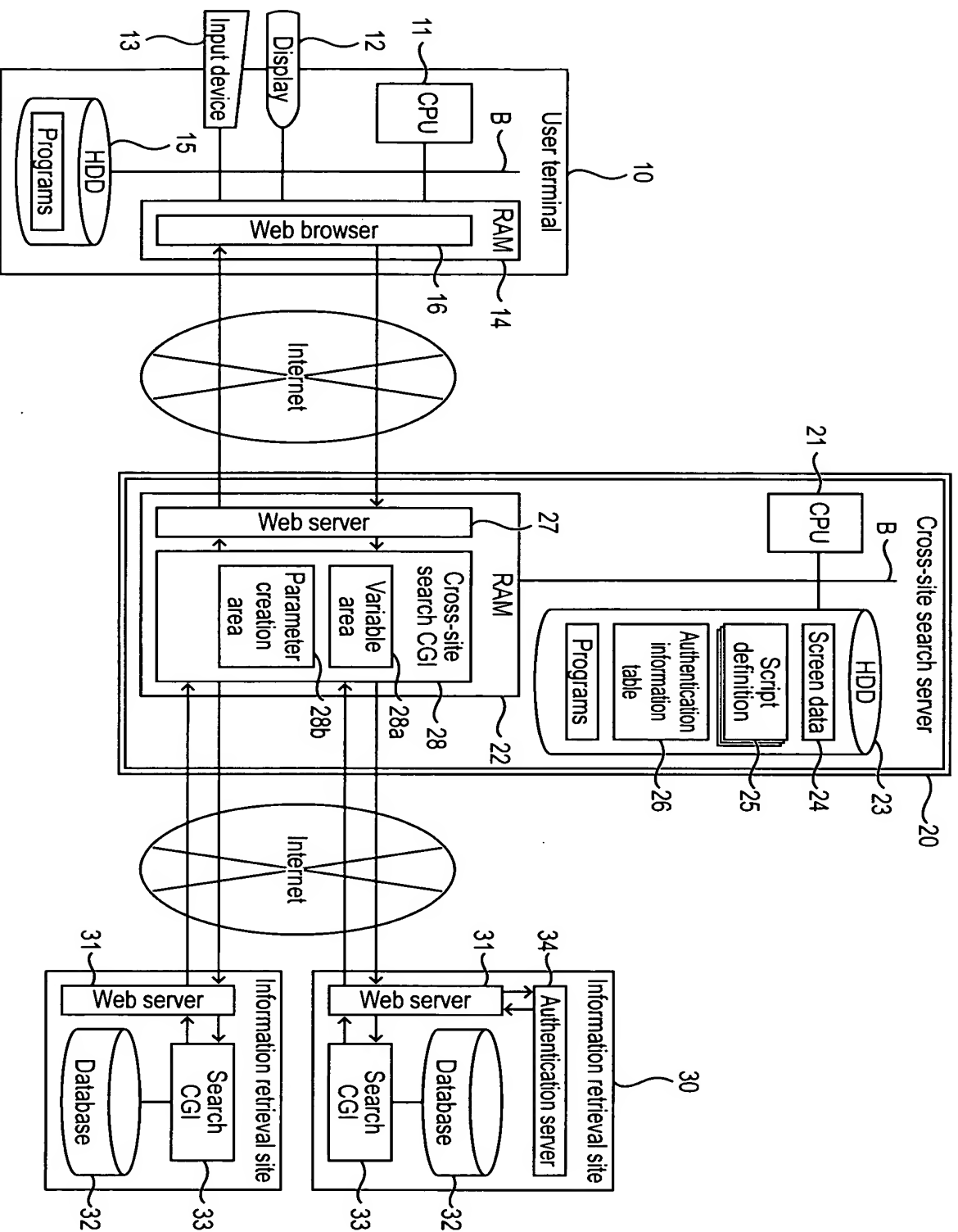


FIG.2

Login ID	Password	ID information
10001	QW1ER2	1416
10002	AS3DF4	1383
10003	ZX5CV6	

Authentication information table 26

FIG.3

```
#####Host definition=#####
[HOST]
$UNIVNAME_J=sampleDB
$UNIVNAME_E=
$UNIVNAME_C=
$UNIVNAME_H=
$CHARCODE =EUC
$HIT_PRE=search results 1

#####Search script body=#####
[SCRIPT]
#=Variable declaration=#
STRING CGI,HTML,PRM,URL,AUTH,ID,PASSWD
#=CGI parameter conversion definition=#
AUTH=GETAUTENT("sample01")
ID=GETID(AUTH)
PASSWD=GETPASSWD(AUTH)
ADDPARAM("auth",ID)
ADDPARAM("password",PASSWD)
#=Login execution definition=#
PRM=MAKEPARAM()
CGI=http://search.sample.org/login.cgi
HTML=GETHTTP(CGI,PRM,"POST")
#=CGI parameter conversion definition=#
ADDPARAM("title",TITLE)
ADDPARAM("auther",AUTHER)
#=Search execution definition=#
PRM=MAKEPARAM()
CGI=http://search.sample.org/Search
HTML=GETHTTP(CGI,PRM,"POST")
#=Termination=#
EXIT(HTML)
```

FIG.4

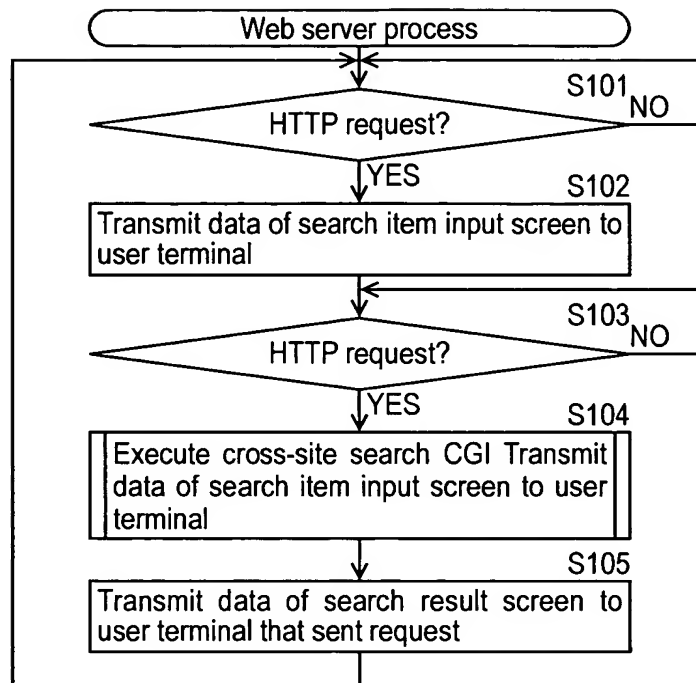


FIG.5

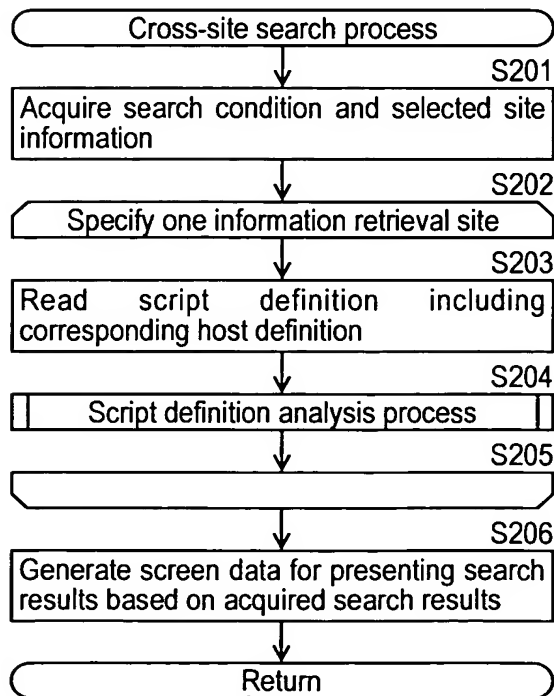


FIG.6

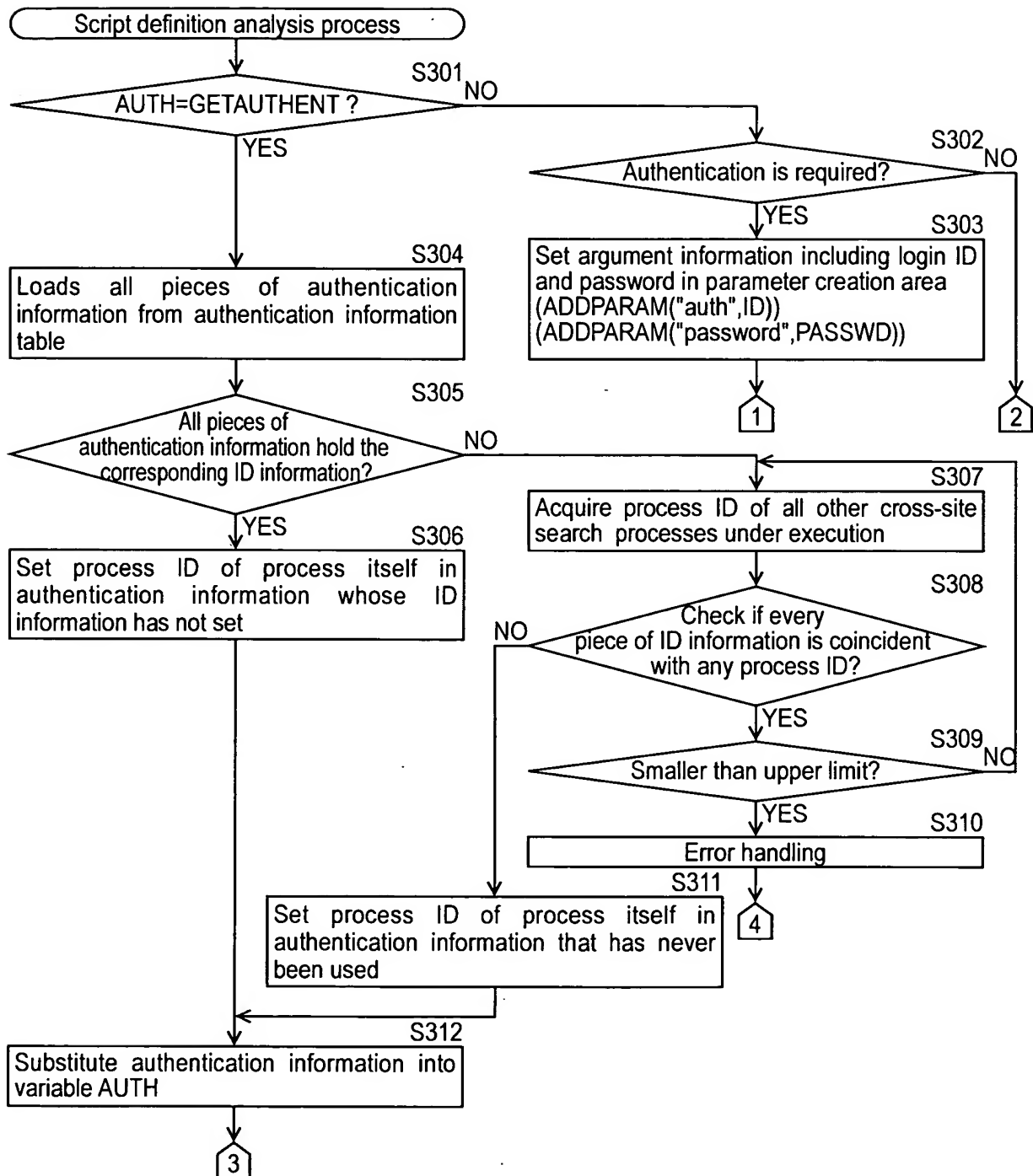


FIG.7

